as afterthoughts. As a result, educators in the insular areas must follow a patchwork system of funding arrangements, varying from state shares to special formulas for outlying areas, in order to obtain needed and fair funding of

federal program resources.

I am pleased that we will be included in most of the increases, including the President's proposal to increase spending by \$5 billion on reading programs for Kindergarten to 3rd grade. And, I am particularly pleased that local school districts will be given greater flexibility to transfer up to 50 percent of the Federal education dollars they receive through ESEA programs. I am also pleased that the bill will help states and local schools with their development of annual reading and math assessments for students in 3rd through 8th grade and that there will not be a uniform ruler to measure all achievement because one size does not fit all. However, I remain concerned that the over-reliance on standardized testing as the only measure of educational success might only lead to failure. In a place like Guam, standardized testing as a single measure can be particularly misleading, therefore, additional measures should be employed.

I have long been an advocate for establishing a Federal educational policy for the insular areas that would help to bring consistency to their treatment throughout H.R. 1. In the absence of such policy, I have worked to develop language and legislation to extend the opportunities provided to all Americans to those living in the insular areas. Thus, I proposed an amendment to H.R. 1 which provides the framework for Federal education policy to the insular areas and calls for the reestablishment of the Territorial Assistance Program to provide teacher training to help students graduate from high schools in the insular areas. Unfortunately, this amendment was struck down along with more than a hundred other amendments proposed for this deliberation today.

I am here before you to urge your consideration of the special needs of children living in the insular areas. The Federal Government has recognized that special attention must be given to the challenging circumstances of insular area educational systems. It is my hope that Congress will work to resolving these longstanding issues which impede the delivery of education to children living in the insular areas. Why should our educators be left to searching for information in footnotes and ob-

scure references to find the policies which

apply to them?
We need to work in concert to level the playing field for all American children in the states and in the territories. I hope my colleagues will join in supporting my legislation to ensure that no American child is left behind in our national education programs no matter where they live, and urge support for the inclusion of this policy in any final agreement of H.R. 1.

IN RECOGNITION OF ANTONIO **MEUCII** 

## HON. ELIOT L. ENGEL

OF NEW YORK IN THE HOUSE OF REPRESENTATIVES Thursday, May 24, 2001

Mr. ENGEL. Mr. Speaker, I rise today to bring to the attention of my colleagues the ef-

forts of Professor Basilio Catania of Turin, Italy. Professor Catania is the retired director general of Italy's Central Telecommunications Laboratory, a distinguished scientist, holder of the European Union's first Telecommunications Prize, holder of Italy's internationally acclaimed Marconi Prize. Following years of meticulous research, Professor Catania is now trying to bring to light the merits of Mr. Antonio Meucci, who claimed that he and not Alexander Graham Bell invented the telephone. In October 2000, at New York University, Professor Catania presented "Antonio Meucci, Inventor of the Telephone: Unearthing the Legal and Scientific Proofs.'

Had Mr. Meucci been able to afford the tendollar fee to extend his 1871 caveat from the United States Patent Office beyond 1874, the Bell patents could never have been issued and we would have a very different vocabulary todav in discussing telecommunications

issues.

The fight over who actually should hold the patent for the telephone and succeeding inventions dates back to the earliest days of the telecommunications industry. The federal government even played a direct roll. In 1885, the Meucci claim was presented before Secretary of Interior Lucius Lamar, who at the time had jurisdiction over the Patent Office. Fifty affidavits and the exhibition of two dozen of Meucci's telephone models were part of the presentation. One of the affidavits was the translation into English of Mr. Meucci's Memorandum Book, in which he kept the notes on his various experiments on the telephone as far back as 1862. A drawing in the Memorandum Book shows that Mr. Meucci had discovered the inductive loading of long distance telephone lines many years before the Bell Company. It was also found that Mr. Meucci should have been credited with other firsts, such as call signaling, the anti-side tone circuit, and the first measures to optimize the structure of telephone lines.
The outcome of the hearings led to a rec-

ommendation to proceed against the Bell Company. Unfortunately, little attention has been paid to this important trial brought by the Department of Justice in January 1887 United States v. Bell Telephone Company and Alexander Graham Bell. This lawsuit was instituted by the federal government against Bell to strip him of his patents for fraud and misrepresentation. Appealed on demurrer to the Supreme Court, it was determined by the High Court that a viable and meritorious contention against Bell had been raised, and the case was remanded for trial. The record of the trial proceeding was never printed and now resides in storage with the National Archives and

Records Administration.

Interestingly, the hearings before the Interior Secretary coincided with a lawsuit brought by the Bell Company against Mr. Meucci for patent infringement. Sadly, none of proceedings at Interior were made available during the patent infringement trial.

MUNICIPAL GAS SUPPLY ACT OF 2001

## HON. MAC COLLINS

OF GEORGIA

IN THE HOUSE OF REPRESENTATIVES Thursday, May 24, 2001

Mr. COLLINS. Mr. Speaker, I am introducing legislation today to correct a problem created

by the IRS that has interfered with the ability of municipal gas systems to enter into longterm prepaid contracts to obtain natural gas for their citizens. I am joined today by 20 of my colleagues who share my great concern for this issue.

The approximately 1,000 publicly owned gas distribution systems in the United States comprise about 5 percent of the market. They are primarily located in small towns and rural communities. In the last 15 years there have been major changes in the natural gas industry that have increased their exposure to the great uncertainties of the natural gas market. In 1985 the Federal Energy Regulatory Commission "FERC" began deregulating the delivery of natural gas. In 1993 FERC began requiring that pipelines "unbundle" their services to customers. This meant that municipal gas systems could no longer purchase natural gas supplies on a reliable and regulated basis from interstate natural gas pipelines. This fundamental change in the marketplace meant that for the first time municipal gas systems had to acquire reliable gas supplies and transport on their own in a deregulated marketplace. In response, many formed joint action agencies, as contemplated in the FERC restructuring, to acquire and manage the delivery of gas.

In today's natural gas markets, long-term prepaid supply arrangements are the most reliable means for municipal gas systems to obtain an assured supply of natural gas. To fund prepaid supply contracts, the municipality or the joint action agency issues tax-exempt bonds. These contracts contain stiff penalties if the supplier fails to perform making this the most reliable gas supply that municipal gas agencies can purchase. Until August of 1999, joint action agencies entered into prepayment supply contracts with gas suppliers to obtain a long-term (e.g., 10-year) supply of gas.

In August 1999, the IRS published a request for comment that has effectively prevented municipal gas systems from using their tax-exempt borrowing authority to fund the purchase of long-term, prepaid supplies of natural gas for their citizens. The IRS questioned whether the purchase of a commodity, such as natural gas, under a prepaid contract financed by taxexempt bonds has a principal purpose of earning an investment return, in which case the bonds would run afoul of the arbitrage rules of the Internal Revenue Code. The IRS has not issued any guidance following the August 1999 request for comment.

Under the Internal Revenue Code, tax-exempt bonds may not be used to raise proceeds that are then used to acquire "investment-type property" having a higher yield than the bonds. Governmental bonds that violate this arbitrage restriction do not qualify for taxexempt status. Treasury regulations provide that investment-type property includes certain prepayments for property or services "if a principal purpose for prepaying is to receive an investment return." But, "a prepayment does not give rise to investment-type property if . . . the prepayment is made for a substantial business purpose other than investment return the issuer has

as private activity bonds. Although municipal gas systems: classify have a countries spurpose to defend and unhold our constitution.

The IRS has essentially acted against municipal gas systems without going through any of the administrative procedures required for agency action. It has not issued any regulations, ruling or other guidance; it has simply put out a request for comment that has effectively prevented the issuance of any tax-exempt obligations to fund prepaid contracts for natural gas.

The legislation we are introducing today would clarify the law, both with respect to the arbitrage rules and the private loan financing rules, to remove the confusion created by the IRS.

This country is now facing an energy crisis. All across the nation the price of natural gas has been at record levels as purchasers have scrambled to obtain an assured supply. Meanwhile, by requesting comment and then falling to act, the IRS has prevented small communities from using their tax-exempt borrowing authority to obtain a long-term, assured supply of competitively priced natural gas. This problem must be addressed as part of comprehensive energy legislation that Congress will soon consider.

TRIBUTE TO CANDICE A. NEAL OF EVA, ALABAMA

## HON. ROBERT E. (BUD) CRAMER

OF ALABAMA

IN THE HOUSE OF REPRESENTATIVES

Thursday, May 24, 2001

Mr. CRAMER. Mr. Speaker, I submit into the CONGRESSIONAL RECORD the following essay written by a bright young lady from North Alabama, Miss Candice Neal. The essay titled "The Constitution: A Fantastic Journey" was recently selected as the winner of the 2001 American Legion National High School Oratorical Contest. I would like to submit her patriotic words for the RECORD.

"THE CONSTITUTION: A FANTASTIC JOURNEY"

Attention time travelers this is your final boarding call for flight U.S. 1-7-8-7. Congratulations you have selected one of our more popular destinations. The Beginning of American Government. Today, you will experience some of the more dramatic events in our nation's history. Flight 1-7-8-7 is a nonstop flight, back in time, to the creation of the U.S. Constitution. The flight crew has requested that you remain seated with your personal liberties securely fastened. When the captain is certain that you are not in danger she will illuminate the "ratification light" indicating that you may move about the cabin freely. As we prepare for take-off I will remind you that this is a non-smoking flight, and in keeping with today's destination, federal law prohibits the violation of anyone's inalienable rights.

Please look in the seat back pockets in front of you, to review today's agenda. We begin our journey with a basic knowledge and understanding of the Constitution and how it was created. In the second phase of this adventure, we will learn how to respon-

And, finally you will discover what it means to become a part of history, by participating in this government of the people, by the people, and for the people.

We've been cleared for takeoff, so please direct your attention to the windows on the left side of the cabin. You will note instances in recent history, in which rulers and dictators have taken away people's personal freedoms. There's Kosovo, Bosnia and Tianenmen Square.

Make sure your seat belts are securely fastened. We are about to enter a turbulent time in American History—the defense of democracy—There's Desert Storm, now Pearl Harbor and our final stop, the Revolutionary War. This is where our journey begins. . . .

What you might not realize is that the Constitution is actually our third form of government. It was here during the Revolutionary War when our fight for freedom began. The American Colonies were first forced to live under the reign of England. From 1775 until 1783 the American Colonies fought for

We now move forward to 1787, please do not disturb the 55 men who are meeting in this old Philadelphia state house. They are statesmen, patriots, each with their own ideas about how this new government should be organized. Some of them are states' rights advocates. Many of them are federalists. But you will notice that one man stands out in the crowd. His name? James Madison. And he is presenting the Virginia Plan to his fellow delegates. They will soon refer to the plan as a "political masterstroke," and in the next 5 months, it will serve as the foundation of our Constitution. By 1789, all the states had ratified and approved this new form of government. This unusual document was the first written, national constitutional since ancient times. It was also the first to set up what was called the federal system. Under this system, sovereign power comes from the people, for the good of the people.

The Founders attempted to create a form of government that would be stable, but would also allow for change. You see, in a sense, the Founding Fathers were time travelers too; they were looking to the future, planning ahead, and forming a basic framework to endure for all time. It is a document written for "we the people" and that means that "we the people" have a job to do!

Fast forward to April 1999. An issue of the USA Today Newsview, states that one of the first things that come to mind when Americans are asked what they think about the United States and its government is "freedom". Yet according to current public opinion research fewer than 15% of Americans can name the freedom of the press and one of the rights protected under the First Amendment. And little more than half of Americans know that there are three forms of government. You see, time travelers, with freedom also comes responsibility—the responsibility to understand and defend the Constitution.

James Madison once said, "The people who are the authors of this blessing must also be its guardians." Today more than ever before we witness people and organizations testing the bounds of their Constitutional rights. From tabloids that slander high profile figures, to hate groups who use their misunderstanding of freedom to infringe upon other's

upon to defend and uphold our constitution. As such, we must be able to use our privileges responsibility. In words of Benjamin Franklin, "we have a Republic, only if we can keep it!"

And now, as we make our way back to the, 21st Century, I will remind you that this flight is interactive—meaning it is not enough to simply understand our constitution and to use our rights responsibility. Clearly, this travel back in time has taught us that our duties as citizens also carry the obligation to participate in our government.

Long after out Founding Fathers penned the last words of the Constitution, the amendment process ensured their continued involvement. You will see what I mean, by looking out the windows on the right side of the aircraft: here we see that The Bill Rights was added to the Constitution in 1791. In 1865 the 13th amendment abolished slavery and in 1868 the 14th amendment outlined the rights of all citizens. Meeting the changing needs of a growing country, however, had been known to cause slight turbulence in our return flight. Therefore, in the event that we experience any threat to ourselves and our posterity any one of the 27 amendments, will drop from the overhead compartments to ensure our domestic tranquility.

The amendment process is not the only way that we as citizens can participate in our govenment. What we have witnessed today should force us out of complacency and self-centeredness and put us in touch with a greater reality. Robert Kennedy made it popular, but George Bernard Shaw said it long ago: "Some people see things as they and ask, 'Why?' I prefer to see things as they might be, and ask "Why not?" That is what the framers of our constitution had in mind so long ago. Our participation in that process in the 21st Century is essential to ensure that the Constitution continues to withstand the many and varied assaults from those who criticize it, misinterpret it, or challenge it.

We can begin participating in small ways such as reading a daily newspaper or weekly newsmagazine. Then, we will begin participating in bigger ways such as writing letters to public officials, investigating the qualifications of

Our Founding Fathers, in the words of Justice Hugo Black, ". . . dreamed of a country where the mind and spirit of man would be free; where there would be no limits to inquiry; where men would be free to explore the unknown and to challenge the most deeply rooted beliefs and principles. . . "

Today, on fight U.S. 1–7–8–7, we have traveled back in time to the formation of The Constitution of the United Sates. Our itinerary included a basic knowledge and understanding of the constitution; and appeal to engage in our rights responsibly; and finally, a call to participate in our government.

Here in the 21st Century, the flight crew tells me that we have been cleared for landing. We have people on hand waiting to assist you in your efforts to continue the good work of our Founding Fathers. Remember what you have experienced today is much more than a fantastic journey in to the past, it is a reminder of your responsibility for the future.